## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Heinz-Josef LENZ, et al.

Title:

POLYMORPHISMS FOR PREDICTING DISEASE AND

TREATMENT OUTCOME

Appl. No.:

10/522,664

International

Filing Date:

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Examiner:

Carla J. Myers

Art Unit:

1634

Confirmation

Number:

8635

## AMENDMENT AND REPLY UNDER 37 CFR § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Amendment and Reply is responsive to the Non-Final Office Action dated April 8, 2009, concerning the above-referenced patent application. This Office Action set a three-month period to respond. A response to this Non-Final Office Action was originally due July 8, 2009. Enclosed with this Amendment and Rely is a Petition for a One Month Extension of Time along with payment of the extension fee. In view of the filing of the Petition and payment of the fee, a reply is now due August 8, 2009. However, since August 8, 2009 falls on a Saturday, this response is timely filed by the next business day, namely August 10, 2009.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this document.

Remarks/Arguments begin on page 7 of this document.

Please amend the application as follows: